

**ANALYSIS REPORT**

Amended report FOR SEPARATE REPORTS

To: BOB BENTZINGER (ES)  
 SHEPHERD SPECIALTY PAPERS  
 PO BOX 64  
 WATERTOWN TN 37184  
 Fax: (615)237-3267

CC: KENT CRIPPS (E)

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Sample Number: L1915516-1

Receipt Date: 07/05/2019

Client: SHEPHERD SPECIALTY PAPERS

Report Date: 07/23/2019

Sample and Description

Analyses and Results

	SVEZ : Salmonella VIDAS EASY SLM : per 25g	TCM3 : Total Coliforms : MPN/g	TPC : Aerobic Plate Count : cfu/g	TYM : Mold : cfu/g	TYM : Yeast : cfu/g
001 : APLHA-DRI AD 06119 -	NEGATIVE	<3	<10	<10	<10

\* Estimated Count

# Preliminary Count

Person responsible for report content: Kim Hartung, Team Lead, Microbiology Laboratory

The test code located next to each assay is a method reference code. Results are for sample submitted only and apply to the sample as received. This report shall not be reproduced, except in its entirety, without the written permission of NP Analytical

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MI2019072307310025

## ANALYSIS REPORT

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**Sample No.:** L1915516-1      **Receipt Date:** 07/05/2019  
**Report Date:** 07/18/2019

APLHA-DRI AD 06119

Test Code	Assay / Analyte	Result	Units
PH	pH		
		pH	4.87
BI	Bismuth		
		Bismuth	< 2.50 ppm
HG	Mercury, by Thermal Decomposition		
		Mercury	< 0.025 ppm
ICPHM	Heavy Metals via ICP-MS		
		Arsenic	< 0.0500 ppm
		Selenium	< 0.0500 ppm
		Cadmium	< 0.0500 ppm
		Lead	0.0568 ppm
ZNF	Zinc		
		Zinc	< 1.00 ppm
MNSS	Miscellaneous, Minerals		
		Magnesium	12.3 ppm
	<i>NOTE:</i> Magnesium by ICP		
PESTP	Organophosphates and Chlorinated Pestic.		
		Diazinon	< 0.0200 ppm
		Disulfoton	< 0.0200 ppm
		Ethion	< 0.0200 ppm
		Malathion	< 0.0200 ppm

Person responsible for report content: Karen Regina, Manager, Chemistry Laboratories.

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Sample No.: L1915516-1

Received: 07/05/2019

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Reported: 07/18/2019

APLHA-DRI AD 06119

Test Code	Assay / Analyte	Result	Units
PESTP	<b>Organophosphates and Chlorinated Pestic.</b>		
	Methyl Parathion	< 0.0200	ppm
	Parathion	< 0.0200	ppm
	Thimet	< 0.0200	ppm
	Thiodan	< 0.0200	ppm
	Trithion	< 0.0200	ppm
	Heptachlor Epoxide	< 0.0200	ppm
	Heptachlor	< 0.0200	ppm
	DDE	< 0.0200	ppm
	Lindane	< 0.0200	ppm
	Endrin	< 0.0200	ppm
	Mirex	< 0.0200	ppm
	Alpha-BHC	< 0.0200	ppm
	Delta-BHC	< 0.0200	ppm
	Aldrin	< 0.0200	ppm
	Dieldrin	< 0.0200	ppm
	DDT	< 0.0200	ppm
	Chlordane	< 0.0200	ppm
	Methoxychlor	< 0.0200	ppm
	Beta-BHC	< 0.0200	ppm
PCB	< 0.0200	ppm	
AFTX	<b>Aflatoxin screen, ELISA</b>		
	Aflatoxins	< 5.0	ppb

Person responsible for report content: Karen Regina, Manager, Chemistry Laboratories.

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